

707 102	Class	Subclass
ISSUE CLASSIFICATION		

✓ 970782

6195661



UTILITY SERIAL NUMBER 08/158029	PATENT DATE FEB 27 2001	PATENT NUMBER 2471
NUMBER 08/158,029	FILING DATE 11/26/93	CLASS 395-
	SUBCLASS 102	GROUP/ART UNIT 2316
		EX/MINER

ROBERT FILEPP, SPRINGFIELD, NJ; KENNETH H. APPLEMAN, WHITE PLAINS, NY; ALEXANDER W. BIDWELL, NEW YORK, NY; ALLAN M. WOLF, RIDGEFIELD, CT; JAMES A. GALAMBOS, WESTPORT, CT; MEL BELLAR, NEW YORK, NY; SAM MEO, NEW YORK, NY.

\*\*CONTINUING DATA\*\*\*\*\*  
VERIFIED THIS APPLN IS A DIV OF

07/388,156 07/28/89, -USPAT 5,347,632  
AND A CIP OF 07/328,790 03/23/89, a6v  
WHICH IS A CIP OF 07/219,931 07/15/88, a6v

\*\*FOREIGN/PCT APPLICATIONS\*\*\*\*\*  
VERIFIED

FOREIGN FILING LICENSE GRANTED 12/15/93

Foreign priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY NJ	SHEETS DRWGS. 16	TOTAL CLAIMS 15	INDEP. CLAIMS 2	FILING FEE RECEIVED \$710.00	ATTORNEY'S DOCKET NO. PRD007
35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no							

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Franklin Square, NY 11010

METHOD FOR LOCATING APPLICATION RECORDS IN AN INTERACTIVE-SERVICES DATABASE

U.S. DEPT. of COMM., Pat. & TM Office - PTO-436L (rev. 10-78)

1/9/01 Formal Drawings (16 shs) set 1 11/20/00

PARTS OF APPLICATION FILED SEPARATELY		Applications Examiner	
NOTICE OF ALLOWANCE MAILED 8-17-00		CLAIMS ALLOWED	
ISSUE FEE \$12,000		Total Claims 15	Print Claim 1
Amount Due \$12,000	Date Paid 11/20/00	DRAWING	
Label Area		Sheets Drwg. 16	Figs. Drwg. 16
		Print Fig. 46	
		ISSUE BATCH NUMBER Q90	
		PREPARED FOR ISSUE	
<p>WAYNE AMSBURY PRIMARY PATENT EXAMINER</p> <p>Primary Examiner</p>			
<p>WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent &amp; Trademark Office is restricted to authorized employees and contractors only.</p>			

ISSUE FEE IN FILE

Formal Drawings (16 shs) set 1

(FACE)

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1992

Application or Docket Number

158029

## CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	15	minus 20 = *
INDEPENDENT CLAIMS	2	minus 3 = *
MULTIPLE DEPENDENT CLAIM PRESENT		

## SMALL ENTITY

## OTHER THAN SMALL ENTITY

RATE	FEE
	\$355.00
x\$11=	
x 37=	
+115=	
TOTAL	

RATE	FEE
	\$710.00
x\$22=	
x 74=	
+230=	
TOTAL	210

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 15	Minus ** 20	=
Independent	* 2	Minus *** 3	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

## SMALL ENTITY

## OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
x\$11=	
x 37=	
+ 115=	
TOTAL	

RATE	ADDITIONAL FEE
x\$22=	
x 74=	
+230=	
TOTAL	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 15	Minus ** 20	=
Independent	* 2	Minus *** 3	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

RATE	ADDITIONAL FEE
x\$11=	
x 37=	
+ 115=	
TOTAL	

RATE	ADDITIONAL FEE
x\$22=	
x 74=	
+230=	
TOTAL	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus **	=
Independent	*	Minus ***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

RATE	ADDITIONAL FEE
x\$11=	
x 37=	
+115=	
TOTAL	

RATE	ADDITIONAL FEE
x\$22=	
x 74=	
+230=	
TOTAL	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

U.S. DEPARTMENT OF COMMERCE - PATENT & TRADEMARK OFFICE

1ST EXAMINER BLACKLEY DATE 12.15.93

(REV 11/81)

PAGE DATA ENTRY CODING SHEET

2ND EXAMINER \_\_\_\_\_ DATE \_\_\_\_\_

APPLICATION NUMBER

08/158029

TYPE	FLING DATE	SPECIAL	GROUP	CLASS	SHEETS OF
APPL	MONTH DAY YEAR	HANDLING	ART UNIT		DRAWING
<u>1</u>	<u>1 1 2 6 9 3</u>	<u>4</u>	<u>2 3 1 6</u>	<u>3 9 5</u>	<u>1 6</u>

TOTAL CLAIMS

1 5

INDEPENDENT CLAIMS

2

SMALL ENTITY?

4

FLING FEE

7 1 4

FOREIGN LICENSE

1

ATTORNEY DOCKET NUMBER

P R D 4 4 7

CONTINUITY DATA

CONTINUITY CODE

STATUS CODE

PARENT APPLICATION SERIAL NUMBER

PARENT PATENT NUMBER

PARENT FILING DATE

MONTH DAY YEAR

<u>4</u>	<u>1</u>
<u>4</u>	<u>3</u>
<u>1</u>	<u>3</u>

<u>2</u>
<u>2</u>
<u>2</u>

<u>0</u>	<u>7</u>	<u>3</u>	<u>8</u>	<u>8</u>	<u>1</u>	<u>5</u>	<u>6</u>
<u>0</u>	<u>7</u>	<u>3</u>	<u>2</u>	<u>8</u>	<u>7</u>	<u>9</u>	<u>4</u>
<u>0</u>	<u>7</u>	<u>2</u>	<u>1</u>	<u>9</u>	<u>9</u>	<u>3</u>	<u>1</u>
<u>0</u>							
<u>0</u>							


<u>4</u>	<u>7</u>	<u>2</u>	<u>8</u>	<u>8</u>	<u>9</u>
<u>4</u>	<u>3</u>	<u>2</u>	<u>3</u>	<u>8</u>	<u>9</u>
<u>4</u>	<u>7</u>	<u>1</u>	<u>5</u>	<u>8</u>	<u>6</u>

PCT/FOREIGN APPLICATION DATA

FOREIGN PRIORITY CLAIMED

N

COUNTRY CODE


PCT/FOREIGN APPLICATION SERIAL NUMBER


FOREIGN FILING DATE


08/158029 12693

08/158029

Date  
Entered  
or  
Counted

CONTENTS

APPROVED FOR LICENSE ☐

INITIALS \_\_\_\_\_

Date  
Received  
or  
Mailed

RECEIVED

JAN 03 1994

4-15-94	1. Application _____ papers.	GROUP 5200
	2. <u>Ref 3 mos</u>	4-28-94
	3. <u>Pres Art</u>	11/2/94
	4. <u>Ext. of Time (3 mos)</u>	11/2/94
	5. <u>Amold A</u>	11/2/94
01-18-95	6. <u>Oral Rep. 3 mos</u>	Jan 19, 1995
	7. <u>Ext. Time (3 mos)</u>	7-19-95
	8. <u>Notice of Appeal</u> 9710782	7-19-95
	9. <u>Ext. of Time (4 mos)</u>	1/29/96 em 419
	10. <u>Audt B. (E.)</u>	1/29/96 em 419
	11. <u>Appeal Brief</u>	1/29/96 em 419
2-27 <sup>12</sup>	12. <u>ADVISORY Action</u>	2/28/96
2-27 <sup>12</sup>	13. <u>EXAMINER ANSWER</u>	2/28/96
3/25	14. <u>Ext. Interview Summary</u>	3-26-96
60 Paper	15. <u><del>Amold A</del></u>	<del>04-12-96</del>
	16. <u>Reply Brief</u>	5-06-96 4-27-96
	17. <u>Req. for Recon.</u>	5-16-96
7-11-96	18. <u>Supp. Ex's Answer</u>	7-12-96
	19. <u>Recon. (Same as Paper # 17)</u>	5-6-96
	20. <u>Att.</u>	12/13/96 NIN
	21. <u>Noncompliance</u>	Remitted May 19, 1999
	22. <u>Change of Address</u>	May 7, 1999
	23. <u>Supplemental Brief</u>	June 25, 1999
	24. <u>Board Decision Reversed</u>	2/13/00
8/16/95	25. <u>Notice of Allowance</u>	6-17-00
	26. <u>Letter</u>	11-20-00
12-18	27. <u>Supp. Notice of Allowance</u>	12/19/00
	28. _____	
	29. _____	
	30. _____	
	31. _____	
	32. _____	